

### **ELECTION**

In the restriction requirement mailed on February 20, 2008, the Examiner restricted the Application into the following groups:

- I. Claims 1-18, 66-71, and 89-94, drawn to a method of generating a parameter to identify a type of encoding of a voice data stream, wherein an absolute value is compared to a threshold, classified in class 375, subclass 287.
- II. Claims 1-4, 19-21, 72-74, and 101-103, drawn to a method and system of generating a parameter to identify a type of encoding of a voice data stream, wherein a maximum value of all difference values is calculated between values of successive words of the voice data stream, classified in class 379, subclass 1.03.
- III. Claims 1-4, 22-25, and 75-78, drawn to a method of generating a parameter to identify a type of encoding of a voice data stream, wherein a normalized sum of  $\mu$ -law zeros or overflows and A-law zeros or overflows are employed to calculate the parameter, classified in class 704, subclass 224.
- IV. Claims 1-4, 26-36, and 79-88, drawn to a method of generating a parameter to identify a type of encoding of a voice data stream, wherein one or more tests each comprise one or more conditions used to generate the parameter, classified in class 370, subclass 252.
- V. Claims 1-4 and 37-51, drawn to a method of generating a parameter to identify a type of encoding of a voice data stream, wherein first through sixth numbers of words that correspond to first through sixth ranges of values are determined of  $\mu$ -

law linear equivalents and A-law linear equivalents, classified in class 341, subclass 126.

- VI. Claims 1-4, 52-65, and 95-100, drawn to a method of generating a parameter to identify a type of encoding of a voice data stream, wherein a type of encoding is based on a histogram generated using one or more words in the voice data stream, classified in class 702, subclass 57.

Applicant hereby elects to prosecute the claims of Group V (Claims 1-4 and 37-51) and withdraws the claims of Group I (Claims 1-18, 66-71, and 89-94), Group II (Claims 1-4, 19-21, 72-74, and 101-103), Group III (Claims 1-4, 22-25, and 75-78), Group IV (Claims 1-4, 26-36, and 79-88), and Group VI (Claims 1-4, 52-65, and 95-100).

No fee is believed to be due; however, the Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 13-0017 in the name of McAndrews, Held & Malloy, Ltd.

Respectfully submitted,

Date: March 20, 2008

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/Roy B. Rhee/  
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